514 Rec'd PCT/PTO 2 2 MAR 2000

FORM I	PTO-139 1-98)	00 (Modified) U.S. DEPARTMEN OMMERCE PATENT AND TRADEMARK OFFICE	ATTO Y'S DOCKET NUMBER											
,		RANSMITTAL LETTER TO THE UNITED STATES	2856 600											
		DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR											
		CONCERNING A FILING UNDER 35 U.S.C. 371	To Be Assi 19/486864											
INTE	RNAT	IONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED 23 October 97 (23.10.97)											
TITLE	PCT/JP98/04471 02 October 1998 (02.10.98) 23 October 97 (23.10.97) TITLE OF INVENTION													
		A NADE TELE A TELENI A DE A DE A TELE	CTITIO O O MAD OCCO											
			CT/PTO 0 2 MAR 2000											
		T(S) FOR DO/EO/US KUHARI, Kenichi TERAI, and Hiroyuki HASHIMOTO												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:														
1.	⊠													
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.												
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay												
		examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).												
4.	\boxtimes	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.												
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c) (2))												
ייים עות ולייות ייים אות הייים		a. is transmitted herewith (required only if not transmitted by the International Control of the Inter	national Bureau).											
Ή #!		•	<u> </u>											
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).												
별 0.	×	A translation of the International Application into English (35 U.S.C. 371(c)(2)).												
j 7.	⊠	A copy of the International Search Report (PCT/ISA/210).												
₹ 8. •	×	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))												
#		a. are transmitted herewith (required only if not transmitted by the International Bureau).												
ź		b. have been transmitted by the International Bureau.												
		c. have not been made; however, the time limit for making such amendments has NOT expired.												
9.		d. \(\text{ have not been made and will not be made.}												
10.		A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).												
11.	Ø													
12.		A copy of the International Preliminary Examination Report (PCT/IPEA/409). A translation of the annexes to the International Preliminary Examination Report under PCT Article 36												
		(35 U.S.C. 371 (c)(5)).												
It	ems 1	3 to 20 below concern document(s) or information included:												
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.												
14.		An assignment document for recording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.											
15.		A FIRST preliminary amendment.												
16.		A SECOND or SUBSEQUENT preliminary amendment.	į.											
17.		A substitute specification.												
18.		A change of power of attorney and/or address letter. Certificate of Mailing by Express Mail												
19. 20.	⊠	Other items or information:												
20.	Ш	Other nems of information.												
	·													

514 Rec'd PCT/PTO 9 2 MAR 2000

U.S. A	PLICATION NO. (IF KNOWN, SEE 3) INTERNATIONAL APPLICATION NO. PCT/JP98/04471				Û		ATTORNEY'S DOCKET NUMBER 28569.5100				
21.		lowing fees are s						CAl	LCULATIONS	PTO USE ONLY	
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): ☐ Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2) paid to USPTO and International Search Report not prepared by the EPO or JPO											
×	 ✓ International preliminary examination fee (37 CFR 1.482) not paid to USPTO but Internation Search Report prepared by the EPO or JPO										
	☐ International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO										
	but all claims did not satisfy provisions of PCT Article 33(1)-(4)										
	and all claims satisfied provisions of PCT Article 33(1)-(4)								1	*	
				IATE BASIC FE					\$840.00		
Surch: month	arge of \$130.0 is from the ear	0 for furnishing liest claimed price	the oath or decority date (37						\$0.00		
CL	AIMS	NUMBI	ER FILED	NUMBER EXT	`RA		RATE				
Total	claims	33	- 20 =	13		x \$18.0			\$234.00		
	endent claims		- 3 =	0		x \$78.0	00		\$0.00 \$0.00		
Multi	ple Dependen	t Claims (check		F ABOVE CALO	TIT AT	TONS	=		\$1,074.00		
Reduc	etion of 1/2 for	r filing by small	entity, if appli	cable. Verified Small Echeck if applicable).					\$0.00		
miust a	iiso de Tilea (Note 37 CFR 1.9	, 1.27, 1.28) (песк и аррисавіе).	SUR	ΓΟΤΑL			\$1,074.00		
ii.	ssing fee of \$1	30 00 for furnish	hing the Englis	th translation later than	□ 20				\$1,074.00		
month	is from the ear	liest claimed pric	ority date (37	CFR 1.492 (f)).			+		\$0.00		
				TOTAL NAT	IONA	L FEE	=		\$1,074.00		
Fee fo	r recording th panied by an	e enclosed assign appropriate cove	nment (37 CFF er sheet (37 CF	R 1.21(h)). The assignm R 3.28, 3.31) (check if	ent must l applicabl	e).			\$0.00		
TOTAL FEES ENCLOSED =									\$1,074.00		
‡.								Amo	unt to be: refunded	\$	
1									charged	\$,	
X											
The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 19-2814 A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive 137 AFR.											
1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO:										,	
					1		/				
Michael K. Kelly, Reg. No. 32,848 SIGNATURE SIGNATURE											
One	One Arizona Center Michael K. I										
	400 E. Van Buren Street						NAME				
Phoenix, AZ 85004-2202 P: (602) 382-6291							32,848				
F: (602) 382-6070						REGISTRATION NUMBER					
	March 2, 20										
	DATE							-			
						DAIE					



Assistant Commissioner for Patents Box PCT Washington, D.C. 20231

CERTIFICATE OF MAILING BY EXPRESS MAIL

Applicant(s): Int'l. App. No.:

TITLE:

Isao KAKUHARI, et al.

PCT/JP98/04471 SOUND-AMPLIFICATION

APPARATUS

Docket No.:

Int'l. Filing Date: Priority Date:

28569.5100 02 October 1998

23 October 1997

DATE: **MARCH 2, 2000**

EXPRESS MAIL NO. EM339429862US

I hereby certify that the enclosed TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 (Form PTO 1390) (relating to PCT/JP98/04471) and attached documents, pursuant to 37 C.F.R. §1.10, are being deposited as "Express Mail" this date with the United States Postal Service in an envelope addressed to the Assistant Commissioner for Patents, Box PCT, Washington, D.C. 20231.